IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MacKay et al.

Attorney Docket No.: CISCP261/2005

Application No.: 09/691,419

Examiner: Haliyur, Venkatesh N.

Filed: October 17, 2000

Group: 2616

Title: METHOD AND APPARATUS TO DETECT

AND BREAK LOOP CONFIGURATION

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence peing transmitted via facsimile to the U.S. Patent and Trademark Office. er Haliyur, Venkatesh N., e 26, 2006.

AMENDMENT A

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 17, 2006, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 7of this paper.